Docket Number: 009848-0356699

**PATENT APPLICATION** 

Client Reference: L3022 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of

STEFAN VERSECK, et al.

Group Art Unit: Not yet assigned

Application No.: [Not yet assigned]

Examiner: Not yet assigned

Filed: September 18, 2006

Confirmation No.: Not yet assigned

For: EXPRESSION OF NITRILE HYDRATASES IN A TWO-VECTOR EXPRESSION

SYSTEM

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. Applicants respectfully request the Examiner return an initialed copy of the enclosed Form PTO-1449 to Applicants with the next Office communication to indicate that the reference(s) has been considered, per MPEP § 609.

This Information Disclosure Statement is being filed within three months of the U.S. filing date of this non-CPA application, and before the mailing date of the first Office Action on the merits in the present application. No certification or fee is required.

The references cited in the International Search Report correspond to PCT/EP2005/001688 filed February 18, 2005 for which this application will be based upon. An English language version of the International Search Report is attached for the Examiner's information. For your convenience, copies of the references are attached.

10/593362-GAU: 1636

## IAP9/Rec'd PCT/PTQ 18 SEP 2006

Respectfully Submitted,
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## CERTIFICATION UNDER 37 C.F.R. §§ 1.8 and/or 1.10\*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee", Mailing Label No. EV 632470700 US, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: September 18, 2006

PATRICIA MUNOZ

(type or print name of person certifying)

<sup>\*</sup> Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

10593362 - GAU: 1636

## 10/503342 IAP9/Rec'd PCT/PTO 18 SEP 2008/2

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	OR	Skowronek, K., et al., A Two-Plasmid System for Independent Genetic  Manipulation of Subunits of Homodimeric Proteins and Selective Isolation of Chimeric Dimers, Analytical Biochemistry 300:185-191 (2002)														
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